PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

First Named Inventor Nisley, Donald Art Unit 3683 Examiner Name Torres, Melanile 37125-66048 Pet Transmittal Form Drawing(s) After Allowance Communication to TC Pee Attached Drawing(s) After Allowance Communication to Board of Appeals and Interferences Amendment/Reply After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Amendment/Reply Petition Petition Petition After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC Atter Allowance Communication to TC Appeal Commun	(O.F.)		Application Number	09	9/938793		
Art Unit 36383 Examiner Name Torres, Melanie Total Number of Pages in This Submission Attorney Docket Number 37125-66048 ENCLOSURES (Check all that apply)	IPE WEDANG	RAITT A I	Filing Date	24	I-Aug-2001		
Examiner Name	PRANS	DM	First Named Inventor	Ni	lisley, Donald		
Examiner Name	MAY 15 LOO, SI FO	LKINI	Art Unit	36	683		
Section Attorney Docket Number 37125-66048			Examiner Name	To	orres. Melanie		
Fee Transmittal Form		This Cubmission	Attorney Docket Number				
Fee Transmittal Form Fee Attached The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over-payment, to Deposit Account Number 2-09823 . I have enclosed a duplicate copy of this sheet. Amendment/Reply After Final Aftidavits/declarations(s) Extension of Time Request Information Disclosure Statement Cartified Copy of Priority Document(s) Reply to Missing Parts Incomplete Application	Total Number of Pages II						
Fee Attached	·	EN:		ck all that			
The Commissioner is hereby authorized to charge any additional fees which may be required or credit any benedited or credit any over-payment, to Deposit Account Number 20.0823. I have enclosed a duplicate copy of this sheet. Amendment/Reply							
Appeal Communication to TC Appeal Notice, Briefs, Repty Briefs) Petition to Convert to a Provisional Application		ì	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Of Appeals and Interference Appeal Communication to (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please)		- ''		
Provisional Application Proprietary Information Proprietary Info	ized to charge any	additional fees					
a duplicate copy of this sheet. Amendment/Reply After Final After	over-payment, to D	eposit Account					
After Final Request for Refund Below): Aftidavits/declarations(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts Incomplete Application Reply to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Thompson Coburn LLP Signature Matthew J. Himich Date Signature Matthew J. Himich Date Signature CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature					Status Letter		
Request for Refund Affidavits/declarations(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts Incomplete Application Reply to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thompson Coburn LLP Signature Printed name Matthew J. Himich Date SIGNATURE OF TRANSMISSION/MAILING Thereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature							
Express Abandonment Request Landscape Table on CD	After Final		Request for Refund		below).		
Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts Incomplete Application Reply to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thompson Coburn LLP Signature Printed name Matthew J. Himich Date SINOT Reg. No. 47,650 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature	Affidavits/declarations(s)		CD, Number of CD(s)		-		
Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thompson Coburn LLP Signature Printed name Matthew J. Himich Date Signature CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature	\equiv		<u> </u>	n CD			
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thompson Coburn LLP Signature Matthew J. Himich Date Signature CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature][marks				
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thompson Coburn LLP Signature Printed name Matthew J. Himich Date Signature CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature							
Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thompson Coburn LLP Signature Matthew J. Himich Date SIGNATURE OF TRANSMISSION/MAILING CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature		ionty					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thompson Coburn LLP Signature Matthew J. Himich Date 5 11 0 7 Reg. No. 47,650 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature							
Firm Name Thompson Coburn LLP Signature Printed name Matthew J. Himich Date 5 11 0 1 Reg. No. 47,650 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature							
Signature Printed name Matthew J. Himich Date SINOT Reg. No. 47,650 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature		SIGNATURE	OF APPLICANT, AT	TORNEY	, OR AGENT		
Printed name Matthew J. Himich Date 5 11 0 7 Reg. No. 47,650 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature	Firm Name	Thompson Cobur	n LLP				
Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature	Signature .	WN					
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature	Printed name	Matthew J. Himicl	h				
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature	Date	5/11/07		Reg. No.	47,650		
sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature	CERTIFICATE OF TRANSMISSION/MAILING						
N/A	sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on						
Typed or printed name Matthew J. Himich Date 5/11/2007	Signature	MAL					
	Typed or printed name	Matthew J. Himicl	h	-	Date 5/11/2007		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to This collection of information is required by 37 CFR 1.3. The information is required to obtain of retain a potential by the DSFTO obtain of retain a potential by the public which is to line (and by the DSFTO) process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION OF POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

I hereby revoke all previous powers of attorney given in the applications identified in attachment A hereto and I hereby appoint the practitioners associated with Customer Number 021888.

Please change the correspondence address associated with applications identified in attachment A hereto to the address associated with Customer Number 021888:

Thompson Coburn LLP One US Bank Plaza St. Louis, MO 63101 314/552-6000 (phone) 314/552-7000 (facsimile)

The undersigned is authorized to act on behalf of the assignee Reliance Electric Technologies, LLC.

Signed this MAY4 day of 2007

R. Wayne Thurman



Attachment A

MODIAN			Attorney
Application		Title	Docket Number
Number 109/938793	Filing Date 24-Aug-2001	SEALING SYSTEM FOR BEARING ASSEMBLY	37125-66048
09/946863	04-Sep-2001	METHOD AND APPARATUS FOR PRODUCING WINDING SLOT INSULATORS AND INSERTING SAME INTO THE STATOR CORE OF AN ELECTROMECHANICAL MACHINE	37125-66045
09/966487	28-Sep-2001	METHOD AND APPARATUS FOR INSTALLING BEARING SEALS AND BEARING INCORPORATING SAME	37125-66050
10/062801	31-Jan-2002	INDUSTRIAL EQUIPMENT COST ESTIMATION STSYEM AND METHOD	37125-66711
10/159074	31-May-2002	ROTATING BACK IRON FOR SYNCHRONOUS MOTORS/GENERATORS	37125-66134
10/201007	23-Jul-2002	SYSTEM AND METHOD FOR ESTIMATING ELECTRIC MOTOR OPERATING PARAMETERS	37125-66053
10/261449	30-Sep-2002	METHOD FOR MAKING ELECTRICAL STATOR AND STATOR MADE BY SAME	37125-66056
10/652958	29-Aug-2003	MOLDED POLYMERIC BEARING HOUSING AND METHOD FOR MAKING SAME	37125-66044
10/675035	30-Sep-2003	MOTOR COIL WINDING AND INSERTION METHOD AND APPARATUS	37125-66063
10/675104	30-Sep-2003	MOTOR PARAMETER ESTIMATION METHOD AND APPARATUS	37125-66060
10/675311	30-Sep-2003	SYSTEM FOR SECURING A MOTOR TRANSVERSELY TO A GEARBOX	37125-66064
10/761716	21-Jan-2004	JOINT ASSEMBLY FOR SUPERCONDUCTING MOTORS	37125-65910
10/781127	18-Feb-2004	METHOD FOR SEPARATING STATOR WINDINGS OF AN ELECTRIC MOTOR DURING MANUFACTURE	37125-66046
10/847002	17-May-2004	SYSTEM FOR MOUNTING A FIRST MEMBER IN A HOLLOW SECOND MEMBER	37125-66051
10/857334	28-May-2004	ELECTRICAL MACHINE COIL SPREADING METHOD AND APPARATUS	37125-66067
10/878066	28-Jun-2004	METHOD AND APPARATUS FOR DISSIPATING SHAFT CHARGE	37125-66710
10/878818	28-Jun-2004	INTEGRAL FIELD CUP AND FRONT END SHIELD FOR AN ELECTRIC BRAKE MOTOR	37125-66133
10/888056	09-Jul-2004	METHOD FOR MAKING AN ELECTRIC MOTOR STATOR	37125-66054
10/900247	27-Jul-2004	SHAFT AND HUB MOUNTING SYSTEM AND METHOD	37125-66052
10/909990	03-Aug-2004	OIL CIRCULATION RETENTION SYSTEM AND METHOD	37125-66071

Application Number	Filing Date	Title	Attorney Docket Number
10/925405	25-Aug-2004	METHOD FOR INSULATING ELECTRICAL WINDINGS	37125-66049
10/951349	28-Sep-2004	MOTOR LEAD SEALING SYSTEM AND METHOD	37125-66070
10/952191	28-Sep-2004	SHAFT COUPLING SYSTEM AND METHOD	37125-66074
10/955115	30-Sep-2004	MOTOR ROTOR COOLING WITH ROTATION HEAT PIPES	37125-66077
10/955209	30-Sep-2004	APPARATUS AND METHOD FOR FLYWHEEL BASED COOLING	37125-66072
10/955296	30-Sep-2004	BUSHING SYSTEM FOR POWER TRANSMISSION PRODUCTS	37125-66078
10/955638	30-Sep-2004	ANTI-ROTATION BEARING CUP RETAINER	37125-66081
10/955680	30-Sep-2004	HIGH MECHANICAL STRENGTH ELECTRICAL CONNECTION SYSTEM AND METHOD	37125-66076
10/955734	30-Sep-2004	INTEGRATED ELECTRIC MOTOR AND CONTROL SYSTEM AND METHOD	37125-66069
10/955868	30-Sep-2004	ELECTRIC MOTOR HAVING DIFFERENT STATOR LAMINATION AND ROTOR LAMINATION CONSTRUCTIONS	37125-66068
11/005258	06-Dec-2004	MOTORIZED PULLEY	37125-66079
11/079581	14-Mar-2005	HIGH POWER DENSITY SPEED REDUCER DRIVE SYSTEM AND METHOD	37125-66087
11/156827	20-Jun-2005	MOTOR WITH INTEGRATED DRIVE UNIT AND SHARED COOLING FAN	37125-65912
11/158952	21-Jun-2005	ENHANCED ELECTRICAL MACHINE COOLING	37125-66083
11/180255 11/230877	13-Jul-2005 20-Sep-2005	LAMINATION STACK COOLING PATH FABRICATED ROTOR ASSEMBLY FIXTURE	37125-66066 37125-66080
		AND METHOD	
11/232523	22-Sep-2005 30-Sep-2005	PROTECTIVE LINK FOR SUPERCONDUCTING COIL FLUID COOLED BEARING METHOD	37125-65911 37125-66086
11/241012	30-Sep-2005	MOTOR FRAME HAVING EMBEDDED COOLING COIL	37125-66085
11/241019	30-Sep-2005	LABYRINTHINE END DISK ROTOR	37125-66075
11/241835	30-Sep-2005	CURRENT MEASUREMENT APPARATUS	37125-65913
11/329795	11-Jan-2006	EXPLOSION-PROOF MOTOR WITH INTEGRATED SENSOR/LEAD HOUSING	37125-66091
11/329804	11-Jan-2006	EXPLOSION-PROOF MOTOR	37125-66092
11/374442	13-Mar-2006	GEAR ASSEMBLY	37125-66090
11/403649	13-Apr-2006	TOOL SYSTEM FOR MECHANICAL MOUNTING ASSEMBLY	37125-66084
11/422397	06-Jun-2006	EXTENDED CORE FOR MOTOR/GENERATOR	37125-66061
11/433654	12-May-2006 23-May-2006	RF TAG FOR A MECHANICAL COMPONENT COGGING REDUCTION IN PERMANENT	37125-67820 37125-66102
11/438753	·	MAGNET MACHINES	_
11/451892	13-Jun-2006	COMBINATION COMPRESSION/DIAPHRAGM COUPLING SYSTEM	37125-66095

3544507 - 2 -

			Attorney
Application			Docket
Number	Filing Date	Title	Number
11/510536	21-Aug-2006	LOAD INDICATING TAKE-UP FRAME	37125-66097
11/513522	31-Aug-2006	PUMP SYSTEM AND METHOD USING PLANETARY GEAR ASSEMBLY	37125-66098
11/513778	31-Aug-2006	SYSTEM AND METHOD OF CONTROLLING A PUMP SYSTEM HAVING A CLUTCH AND PLANETARY GEAR ASSEMBLY	32715-66099
11/515630	05-Sep-2006	SHAFT BEARING ATTACHMENT SYSTEM AND METHOD	37125-66094
11/519573	12-Sep-2006	TEMPERATURE DETECTION METHOD AND APPARATUS	37125-66062
11/520176	13-Sep-2006	FLEXIBLE SHAFT COUPLING SYSTEM AND METHOD	37125-66096
11/523919	20-Sep-2006	BEARING END COVER	37125-66100
11/526341	25-Sep-2006	HYDRAULICALLY POSITIONED SHAFT BEARING ATTACHMENT SYSTEM AND METHOD	37125-66101
11/526423	25-Sep-2006	FLANGE SHOULDERED SCREW-IN STUB SHAFT	37125-66103
11/540191	29-Sep-2006	SYSTEM AND METHOD FOR NON- DESTRUCTIVE TESTING OF ROTORS	37125-66093
11/540245	29-Sep-2006	SLEEVE MOUNTING SYSTEM AND METHOD	37125-66082
11/540358	29-Sep-2006	ELECTRIC BRAKING OF MACHINERY WITH A PLURALITY OF INVERTER-FED MOTORS	37125-66088
11/540378	29-Sep-2006	SYSTEM AND METHOD FOR COMPONENT MOUNTING	37125-66042
11/541303	29-Sep-2006	MOTOR HAVING INTEGRAL PROGRAMMABLE LOGIC CONTROLLER	37125-66089
11/644634	22-Dec-2006	MOTOR PARAMETER ESTIMATION METHOD AND APPARATUS	37125-66058
11/644654	22-Dec-2006	MOTOR PARAMETER ESTIMATION METHOD AND APPARATUS	37125-66059

3544507 - 3 -

Application Number	Filing Date	Title	Attorney Docket Number
PCT/US1995/ 007693	22-Jun-1995	APPARATUS FOR POSITIONING AN OPTICAL LINE OF SIGHT WITHIN A HEMISPHERIC REGION	37125-66149
PCT/US1995/ 012786	05-Oct-1995	BEARING ASSEMBLY UTILIZING IMPROVED CLAMPING ARRANGEMENT	37125-66150
PCT/US1996/ 000801	18-Jan-1996	APPARATUS FOR POSITIONING AN OPTICAL LINE OF SIGHT WITHIN A HEMISPHERIC REGION	37125-66147
PCT/US1996/ 010851	24-Јип-1996	SHAFT-CARRIED SPEED REDUCER HAVING ADAPTABLE MOUNTING ARRANGEMENT	37125-66257
PCT/US1996/ 08636	04-Jun-1996	ADAPTABLE MOUNTING ARRANGEMENT FOR SHAFT-CARRIED SPEED REDUCER	37125-66152
PCT/US1996/ 17827	05-Nov-1996	MONITORING SYSTEM FOR BEARINGS OR OTHER MECHANICAL COMPONENTS	37125-66153
PCT/US1999/ 08995	26-Apr-1999	SUPERCONDUCTOR ROTOR COOLING SYSTEM	37125-66157
PCT/US2001/ 015330	11-May-2001	HYBRID SUPERCONDUCTING MOTOR/GENERATOR	37125-66163
PCT/US2004/ 002471	29-Jan-2004	EXTENDED CORE FOR MOTOR/GENERATOR	37125-66188
PCT/US2006/ 024176	20-Jun-2006	ENHANCED ELECTRICAL MACHINE COOLING	37125-66192
PCT/US2007/ 000494	09-Jan-2007	EXPLOSION-PROOF MOTOR	37125-66193

3544507 - 4 -